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PATENTS  
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July 22, 2004

**FACSIMILE MESSAGE – COVER SHEET**

To: Applications Processing Division

Fax number: 703-746-9195

Company: U.S. Patent and Trademark Office

Application No.: 10/686,556

No. of pages: 5 including cover sheet

Filing Date: October 14, 2003

From: Tuddy Denby for Bryan A. Santarelli

Our Ref: 2110-81-3

Regarding: HIGH-DENSITY PLASMA PROCESS FOR DEPOSITING A LAYER OF  
SILICON NITRIDE

**Message:**

Attached please find a request for correction to the Updated Filing Receipt regarding the above-referenced patent application.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Enzo Carollo  
Title: HIGH-DENSITY PLASMA PROCESS FOR DEPOSITING A  
LAYER OF SILICON NITRIDE  
Application No.: 10/686,556  
Filing Date: October 14, 2003  
Examiner/Unit: /1762  
Attorney Docket No.: 2110-81-3

## CERTIFICATE OF TRANSMISSION

Date of facsimile transmission: July 22, 2004

I hereby certify that this correspondence is being transmitted via facsimile to fax number (703) 746-9195, Office of Initial Patent Examination's Filing Receipt Corrections, on the date indicated above and is addressed to the Commissioner for Patents.

  
Tuddy Denby

## REQUEST FOR CORRECTION OF UPDATED FILING RECEIPT

COMMISSIONER FOR PATENTS  
APPLICATIONS PROCESSING DIVISION  
CUSTOMER CORRECTION BRANCH

**Status:**

An Updated Filing Receipt for the above-referenced patent application has been issued by the PTO. The Filing Receipt sets forth an inaccuracy concerning the present application. The instant request provides the PTO with correct data so that the records

for this patent application may be appropriately updated. Since the PTO made the error, no fee is due.

There is an error in the Applicants' place of residence. The Updated Filing Receipt incorrectly recorded the Applicant's place of residence as "Brugherio, Italy. In fact, as indicated on the Declaration filed with the PTO on March 16, 2004 (copy enclosed), the Applicant's place of residence is: Brugherio (MI) Italy.

A copy of the PTO's Updated Filing Receipt with corrections made therein is included with this request. Reference to the Updated Filing Receipt and the enclosed documents should provide the Office with sufficient evidence to support Applicants' request for correction.

A correction of the Updated Filing Receipt is respectfully requested in this regard.

Should the Customer Correction Branch have any questions concerning this Request For Correction of the Updated Filing Receipt a call to the undersigned is strongly encouraged.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/686,556 ✓	10/14/2003 ✓	1762 ✓	900 ✓	2110-81-3 ✓	3 ✓	10 ✓	1 ✓

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CONFIRMATION NO. 3487

**UPDATED FILING RECEIPT**



"OC000000012283283"

Date Mailed: 04/06/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Enzo Carollo, Brugherio, ITALY:

### Assignment For Published Patent Application

STMicroelectronics S.r.l.: ✓

**Domestic Priority data as claimed by applicant**

## Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 02425615.8 10/11/2002 ✓

**If Required, Foreign Filing License Granted: 01/16/2004**

**Projected Publication Date: 07/15/2004 ✓**

**Non-Publication Request: No ✓**

**Early Publication Request: No ✓**

**Title**

### High-density plasma process for depositing a layer of silicon nitride ✓

**BEST AVAILABLE COPY**

Preliminary Class  
427

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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